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NEW UTILITY PATENT APPLICATION TRANSMITTAL <i>(only for new nonprovisional applications under 37 CFR 1.53(b))</i>		Attorney Docket Number 58010-00602	
		First Named Inventor James P. Dunyak	
		Title Sub-Symbol Parallel Interference Cancellation	
		Express Mail Label No.	

APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS
1. <input type="checkbox"/> Fee Transmittal Form (in duplicate) 2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27 3. <input checked="" type="checkbox"/> Specification Total Pages 60 <i>(preferred arrangement set forth below)</i> <input checked="" type="checkbox"/> Descriptive Title of the Invention <input checked="" type="checkbox"/> Cross Reference(s) to Related Case(s) <input checked="" type="checkbox"/> Statement Regarding Fed sponsored R & D <input checked="" type="checkbox"/> Background of the Invention <input checked="" type="checkbox"/> Brief Summary of the Invention <input checked="" type="checkbox"/> Brief Description of the Drawing(s) <input checked="" type="checkbox"/> Detailed Description <input checked="" type="checkbox"/> Claim or Claims <input checked="" type="checkbox"/> Abstract of the Disclosure 4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) Total Sheets 19 5. Oath or Declaration a. <input checked="" type="checkbox"/> New Declaration Total Pages 3 <input type="checkbox"/> Executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 18 completed)</i> i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76	7. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 8. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i> 9. <input type="checkbox"/> Power of Attorney or Authorization of Agent 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement 11. <input type="checkbox"/> Preliminary Amendment 12. <input type="checkbox"/> Information Disclosure Statement & PTO-1449 <input type="checkbox"/> Copies of IDS Citation(s) 13. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 14. <input checked="" type="checkbox"/> Transmittal letter (in duplicate) 15. <input checked="" type="checkbox"/> Return receipt postcard 16. <input type="checkbox"/> 17. <input type="checkbox"/>

ADDRESS TO:
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18. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information below and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: ____/____
 Prior application information: Examiner: _____ Group/Art Unit: _____
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuing or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

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January 28, 2004

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: New U.S. Utility Patent Application
For: Sub-Symbol Parallel Interference Cancellation
Our Reference No: 58010-00602

Dear Sir:

Transmitted herewith for filing in the U.S. Patent and Trademark Office are the following documents:

- (1) New Utility Patent Application Transmittal (1 page);
- (2) Sixty pages of specification, claims and abstract (60 pages);
- (3) Nineteen sheets of formal drawings depicting Figures 1 - 15 (19 pages);
- (4) an unsigned Combined Declaration and Power of Attorney (3 pages); and
- (5) return receipt postcard.

Please date-stamp the enclosed copy of this letter, acknowledging receipt of the above-identified documents. Please date-stamp the enclosed postcard and identify on it the application number, and return to us.

Sincerely yours,

CHRISTOPHER M. TOBIN, Reg. No. 40,290

Enclosures